

RESOLUTION NO. 17-04

CONCERNING THE ADOPTION OF A POLICY ON THE
APPLICATION OF DUST CONTROL MEASURES
TO CERTAIN ROADS WITHIN THE BONNEVILLE COUNTY ROAD SYSTEM

WHEREAS, the Board of Commissioners of Bonneville County has jurisdiction over all of the county highways within the boundaries of Bonneville County; and

WHEREAS, the Bonneville County Public Works Department has identified a need to control the application of certain chemicals or materials to highways within the Boundaries of Bonneville County for the control of fugitive dust; and

WHEREAS, the purpose of policies is to provide for the guidance, planning, design and construction of improvements to new or existing roadway facilities; and

WHEREAS, it is necessary and desirable that any improvements or construction within a County road easement, right-of-way, or private access must be performed in accordance with uniform standards, specifications and procedures, to protect the health, safety and welfare of the public; and

WHEREAS, Bonneville County is authorized by state statute to plan, design, construct and administer road facilities by virtue of Sections 40-6 (highways and bridges) of the Idaho Statutes, together with future revisions; and

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS that the following is the policy for Dust Control on Roads under the jurisdiction of Bonneville County.

Bonneville County Dust Control Policy

Purpose:

The purpose of this policy is to establish criteria and procedures for the application of dust control materials/chemicals on select unpaved county roads that are maintained by Bonneville County.

Eligible Roads for Dust Control/Base Stabilization include:

- County/State Mutual Aid Highways
- County maintained gravel or other unpaved roads
- Other non-county unpaved roads after approval of Public Works Director

Materials that may be used for Dust Control within County:

- Magnesium Chloride (MgCl₂) in liquid form – long term dust control
- Water – short term or temporary control
- Other chemical(s) that have received written approval of Bonneville County Road & Bridge

Road List:

The Bonneville County Road & Bridge staff will keep and maintain lists of the roads that have been included in the Dust Control Program from year to year. Some roads may have a dust control treatment without the request of individual landowners at the sole discretion of the Public Works Department. The decision to apply a dust control treatment for base stabilization is one reason why the County may decide to treat a roadway that has not been requested by a landowner, but it may not be the only reason why a road is chosen for a treatment. A current list of treated roads will be maintained by the Bonneville County Public Works Department.

Roads or portions of a road that have been requested to be included in the Dust Control Program by residents shall only be added to the list on a yearly basis after the application form has been signed and returned (before the cut-off date), complete with payment.

Requests for Dust Control:

- All requests for dust control treatment shall be made prior to the cutoff date listed on the Bonneville County application form. To help with notification, land owners or individuals who participated in the program the previous year will be notified by mail or email (preferably email).
- Any requests received after the cutoff date **WILL NOT** be included in the program in that year.
- The minimum request shall be 528 ft (0.1 Mile).
- Any requests that are returned without proper payment **WILL NOT** be included in the program in that year.

- Individuals who wish to participate in the program shall fill out the application form. The form will list the current fee for dust control and shall be adjusted for cost at the discretion of Bonneville County as needed. The website should always have the latest version of the form and will be updated in January-February each year.
- Individuals who wish to apply dust control measures on their own and not participate in the County program shall only use materials/chemicals from the approved list. **Any application of materials/chemicals that are not on the approved list is prohibited. A Right-of-Way Construction Application shall also be submitted and approved prior to placement of any materials/chemicals on the road.**

Dust Control Program Procedure:

In the application form, the resident will be asked to fill in the length (**a minimum of 528 ft. or 0.1 mile**) and name of roadway they wish to be treated. They will then fill in the rest of the form based on the fixed prices in the form. All completed applications will be compiled and a schedule for dust control treatment will be made for the County. Any application received after the cutoff date will be returned to resident.

The County will apply the dust control measures in the following manner:

- The Road section will be watered and then graded/bladed if determined by Bonneville County Road & Bridge personnel that blading is necessary. Sole discretion for blading rests with Bonneville County Road & Bridge. If blading is required, such blade work will be done with no previous notification to the resident.
- All roads identified for treatment will be treated 20 ft. wide for the minimum distance.
- Locations for treatment shall normally be centered on the driveway of the parcel being treated, unless other arrangements are made with the Road Supervisor **BEFORE** treatments begin. No changes to location or length of treatment will be made on the day of treatment.
- Adjacent landowners may apply together for treatments adjoining each other, as long as the minimums are not adjusted. Locations and lengths shall be coordinated with the Road Supervisor **BEFORE** treatments begin.
- Dust control measures will typically be applied between the 2nd week of June and last week of July – depending upon weather conditions, material availability, scheduling, and budget as determined by Bonneville County Public Works Department.

Please note: The effectiveness of the dust control treatment may vary with weather conditions and traffic. Bonneville County will not be held responsible for the performance of the dust control measures.

Landowner Responsibilities and Payment:

Any landowner/resident/applicant who participates in the Dust Control Program will be responsible for the following:

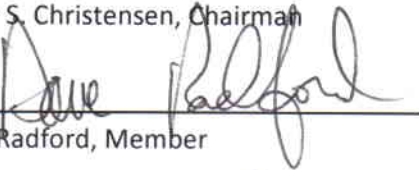
- Payment in compliance with the current Dust Control Application form before cutoff date shown on form and website.
- Completion of application on a yearly basis with complete, accurate, up to date contact information. Changes in billing addresses, phone numbers, or other legal issues are not the responsibility of Bonneville County.
- Notification of the County of any change in information that may adjust the treatment plan.

ADOPTED this 3rd day of May 2017.

BONNEVILLE COUNTY BOARD OF COMMISSIONERS



Roger S. Christensen, Chairman



Dave Radford, Member



Bryon L. Reed, Member



Attest



Deputy County Clerk